

Application Data Sheet Information

Application Type: Utility
 Subject Matter: Amplifier
 Title: Asymmetric, Optimized Common-Source Bi-
 Directional Amplifier
 Attorney Docket Number: P1535
 Request for Early Publication: No
 Request for Non-Publication: No
 Suggested Drawing Figure: 2
 Total Drawing Sheets: 8
 Small Entity: No

Inventor Information

Inventor Authority type: First Inventor
 Primary Citizenship Country: USA
 Status: Full Capacity
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Inventor Authority type: Second Inventor
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 Status: Full Capacity
 Given Name: Matt
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 Country of Residence: USA
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Inventor Authority type: Third Inventor
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Status: Full Capacity
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Inventor Authority type: Fourth Inventor
Primary Citizenship Country: USA
Status: Full Capacity
Given Name: Michael
Middle Name/Initial:
Family Name: Battung
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Country of Residence: USA
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Inventor Authority type: Fifth Inventor
Primary Citizenship Country: USA
Status: Full Capacity
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Correspondence Information

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Representative Information

Designation: Registration number: Name:
Primary Customer Number: 24394 LaRiviere, Grubman & Payne, LLP

Assignee Information

Assignee Name: Northrop Grumman Space & Mission Systems Corporation
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